Amazon WorkSpaces
Cost Effective, Managed Cloud Desktop for Flexible Workstyles

Amazon WorkSpaces is a secure, cost-effective Desktop-as-a-Service (DaaS) solution hosted on the AWS Cloud. With Amazon WorkSpaces, you can provide your users with a fast, consistent, and familiar desktop experience anywhere, any time, on almost any web enabled device.

Amazon WorkSpaces removes the burden of owning and managing expensive and complex IT infrastructure, so you can focus on your business and user productivity. Turn your corporate desktop environment into a highly scalable, easy-to-manage cloud service with Amazon WorkSpaces.

There are no upfront investments or lead times for infrastructure procurement required to deploy Amazon WorkSpaces in a new region. With Amazon WorkSpaces, your users get secure, global access to the documents, applications, and resources they need to be productive.

Brillio’s zero touch provisioning using Amazon WorkSpaces helped create multiple user profiles spread across various locations across globe.

Brillio solution comes prepackaged with various security functionalities like radius based MFA enablement, volumes protected with KMS key encryption etc.

Benefits of Amazon WorkSpaces with Brillio

- Integrated cloud watch alarm action to define self heal mechanisms for failure or unhealthy provisioned Amazon WorkSpaces
- Tightly coupled with active directory using connector
- Usage based cost optimization
- Automated patch management, updates etc
- Self Serve model with ServiceNow integration for Amazon WorkSpace provisioning
- Vast experience of delivering projects across various industries

Why Amazon WorkSpaces?

Secure:

- Data is stored in the AWS Cloud fully encrypted, even at rest, so user’s information is always protected, and never on an end-user’s device.
- Easy integration with existing corporate directory, so users can securely access their Amazon WorkSpaces with existing credentials.
- Easy integration with RADIUS server for an additional layer of protection if the user is already using multi-factor authentication (MFA).

Flexibility & Scalability:

- With Amazon WorkSpaces, you can deploy your corporate desktop environment on the AWS Cloud, providing users with secure, convenient access to the applications, documents, and resources they need, on the device of their choice from anywhere in the world.
- Whether you need a small deployment or to provision at global scale, you can deploy in minutes and grow from just a few users to tens of thousands easily and cost-effectively.

Global Availability:

- Amazon WorkSpaces is a globally available, secure Desktop-as-a-Service (DaaS) solution available in multiple AWS regions.
- For compliance with regulatory requirements, data remains in the region you assign it.
- Users get secure, global access to the documents, applications, and resources they need to be productive.
The Challenge:
Zero Touch Provisioning using Amazon WorkSpaces

About the client:
One of the leaders in pharmaceuticals industry, the client is a multi-national corporation employing over 20,000 people.

Solution:
- Fully Automated AWS Service Catalog implementation built for scale that caters different user personas for the customer
- Self Serve model with ServiceNow Integration for Amazon WorkSpace Provisioning
- Self heal mechanisms for failure and unhealthy Amazon WorkSpaces
- KMS Encryption for Volumes with Radius based MFA Integrated with Active Directory
- Pre-configured hardened image bundles with multiple workspace type support

Customer benefits:
- One Touch Provisioning
- On Demand Amazon WorkSpaces
- End to End Automated Service Catalog based implementation with change management, monitoring & self heal capabilities

Benefits of modernization on AWS:
- Simplified Desktop Delivery
- Controlled Desktop resources
- Flexible Desktop OS Deployment
- Reduced Cost
- Data Security
- Multiple Device Usage
- Usage of Existing Directory

Why Brillio?
Brillio is an APN Advanced Consulting Partner and a leader in global digital business transformation. Brillio accelerates the enterprise transition journey to ‘digital first’ business with a suite of proprietary IPs and accelerators that leverage advanced technological capabilities of Intelligent Automation, Artificial Intelligence, and Cloud Analytics. Brillio’s experience of enterprise digital endeavors on AWS spans across Internet of Things (IoT), App modernization, Data lakes, SAP migration, Advanced Analytics, Modern Workspaces, and Data Center Migration.

Together with AWS Service Catalog, Brillio helps enterprise IT operations teams to bring in a secure, cost effective, scalable, and repeatable model of service delivery, revolving around a strong governance framework. With 2600+ experts worldwide, Brillio is the ideal partner for enterprises that want to quickly increase their core business productivity and achieve a competitive edge with the latest digital solutions.

About Brillio
Brillio specializes in leveraging emerging technologies like analytics, security, cloud, mobile, and machine learning. It uses this technology to create "sticky" new customer experiences, to achieve surprising cost efficiencies, and to quickly deliver innovative solutions. Working across different industries, Brillio has helped define digital transformation objectives and turn them into actionable market strategies.

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